PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN SMALL ENTITY (Column 1) (Column 2) TYPE OR TOTAL CLAIMS RATE FEE RATE FEE 740.00 BASIC FEE 370.00 FOR NUMBER EXTRA NUMBER FILED OR √2) minus 20= TOTAL CHARGEABLE CLAIMS XS 9= X\$18= OR INDEPENDENT CLAIMS minus:3 -X84-X42= OP MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OF "If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL 10 Uni **CLAIMS AS AMENDED - PART II** other than SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 3) (Column 2) WCHEST. ENTA CLAIMS ADOI: ADDI-NUMBER REMAINING PRESENT RATE TIONAL TIONAL RATE PREVIOUSLY AFTER EXTRA FEE PAID FOR FEE 32 X\$18-Total Minus X\$ 9-OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280+ +140= OR TOTAL Section of the second 10° f OR ADDIT FEE ADDIT PEE (Column 1) *** ** ** (Column 2) (Column 3) ** HIGHEST CLAMS ADOI-ADDI-0 REMAINING NUMBER PREVIOUSLY PRESENT PATE TIONAL RATE TIONAL AFTER EXTRA PAID FOR AMENDMENT FEE 331. ENDMI 11/ Total 💛 🔾 **#** ****** 100 Minus 👀 X\$ 9-XS 8-OR Independent Minus X42= XB4 ÒR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOIA OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAILIS iie ii≒s i ADDI: ADDI-ENDMENT REMAINING NUMBER PRESENT TIONAL TIONAL PREVIOUSLY RATE RATE AFTER: EXTRA AMENDMENT PAID FOR FEE FEE Total XS 9= X\$18-OR Minus Independent X84= X42= ÓΒ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= ÷280= ÓЯ ". If the entiry in column 1 is less than the entry in column 2, write "If in column 3. " If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20," "If the "Highest Number Previously Paid For" (N'THIS SPACE is less than 2, enter "2." The "Highest Number Previously Paid For" (Total or Independent) is the highest number 101/1 OR ADDIT, FEE ADDIT. FEE Seni) is the highest number found in the appropriate box in column 1 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE FORM PTO-678 (Rev. MOI) Bus (wo test errites tates

Application or Docket Number